



Recombinant Human Potassium voltage-gated channel subfamily E member 1 (KCNE1)

Product Code	CSB-CF012025HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P15382
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MILSNTTAVTPFLTCLWQETVQQGGNMSGLARRSPRSSDGKLEALYVLMVLG FFGFFTLGIMLSYIRSKKLEHSNDPFNVYIESDAWQEKDKAYVQARVLESYRSC YVVENHLAIEQPNTLHPETKPSP
Source	in vitro E.coli expression system
Target Names	KCNE1
Protein Names	Recommended name: Potassium voltage-gated channel subfamily E member 1 Alternative name(s): Delayed rectifier potassium channel subunit IsK IKs producing slow voltage-gated potassium channel subunit beta Mink Minimal potassium channel
Expression Region	1-129
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.